# Clallam Conservation District

# Other Accomplishments



Manure Storage Structures



Irrigation Reservoir Liner



**Culvert Replacements** 



Natural Landscaping Workshops

# 2008 Feature Accomplishment

# Stormwater Management

## Resource Challenge

Past drainage practices and recent rapid development in eastern Clallam County have led to numerous resource problems related to stormwater, including combined sewer overflows in the City of Port Angeles and groundwater contamination around the City of Sequim. Clallam Conservation District (CCD) provides assistance to prevent, correct or mitigate these problems.



Future Builders Rain Garden

#### Project Summary and Results

In 2007 CCD developed a manual of pre-engineered stormwater management practices tailored to the unique soils and precipitation conditions throughout Clallam County. The manual is designed for single family residential development sites. Technical and financial assistance were provided for implementation of three low impact development demonstration projects in Port Angeles. CCD developed the soil and water checklists for the Clallam County Built Green program and provided ongoing technical assistance for the program. A total of 246 individuals participated in 13 natural landscaping classes and workshops, in which they learned about landscaping methods that infiltrate stormwater, conserve irrigation water, minimize or eliminate the need for fertilizer and pesticides, enhance wildlife habitat, and reduce maintenance, among other environmental benefits.

# Key Project Partners

North Olympic Building Association, Future Builders of Clallam County, Sequim School District, Peninsula College, Housing Authority of Clallam County, Puget Sound Partnership, North Olympic Salmon Coalition, Clallam County Dept of Community Development, Washington State Conservation Commission, Environmental Protection Agency

## Contact Information

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Board of Supervisors: Joe Murray, Chair Ben Smith, Vice-Chair Don Hatler, Auditor Nash Huber, Member Marilyn Pollock, Member Bob Forde, Member (2007)

## More Work To Do

## Stormwater Management:

 City of Sequim sewer/drain system connection inventory planned for 2008-09

#### Water Conservation:

• Approximately 1/3 of Dungeness River irrigation water conservation goal met; several piping projects planned

# Water Quality:

- 110 high priority farms in county remaining to be served *Salmon Recovery:*
- Over 90% of CREP-eligible stream miles need treatment; USFS road decommissioning planned for 2009